

1 AUTOMATABLE SECURE SUBMISSION OF  
2 CONFIDENTIAL USER INFORMATION OVER A  
3 COMPUTER NETWORK  
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5 Abstract of the Invention  
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7 A repository server system supports one-click retrieval of user data over  
8 a communications network in fulfillment of the data requirements of a Web  
9 page form served to a user computer system by a Web page server. The  
10 repository server system includes a data store that stores user data. The  
11 repository server system provides the Web page form with a clickable user  
12 interface control to the user computer system. The control encompasses a user  
13 data request, issuable by the user computer system and that corresponds to the  
14 Web page form. The repository server system is responsive to the user data  
15 request to provide a user data response, corresponding to the user data  
16 request, to the user computer system.